Docket No.: 1561-0140PUS1 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Fuchun SHENG

Confirmation No. 5972

International Application No.: PCT/CN2004/000308

Application No.: 10/582,864 Art Unit:

Filed: June 14, 2006 Examiner: Not Yet Assigned

For: A HIGH EFFICIENT METHOD OF SLAG SCOOPING-UP FROM LIQUID IRON AND A

DEVICE FOR IMPLEMENTING SAID

METHOD

SECOND SUBMISSION OF PRELIMINARY AMENDMENT

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Madam:

INTRODUCTORY COMMENTS

Further to the Preliminary Amendment filed on June 14, 2006, this is a second submission of the preliminary amendments and remarks are respectfully submitted in connection with the above-identified application.

This amendment includes:

Amendments to the Abstract begins on page 2 of this paper.

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks/Arguments begin on page 7 of this paper.